IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RESERVATION OF CHANNELIZATION CODES AND POWER

 In re:
 Pedersen
 Group Art Unit:
 2442

 Appl. No.:
 10/517,448
 Examiner Name:
 J. Nickerson

 Filed:
 12-09-2004
 Confirmation No.:
 8648

 For:
 METHOD, SYSTEM, AND NETWORK ENTITY, FOR ADAPTIVE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REVOCATION OF POWER OF ATTORNEY AND NEW POWER OF ATTORNEY BY ASSIGNEE AND CHANGE OF CORRESPONDENCE ADDRESS

NOKIA CORPORATION, the Assignee of record hereby revokes all powers of attorney previously granted with respect to the above-identified patent application, and appoints the practitioners associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and directs that all correspondence be addressed to that Customer Number:

Customer Number 00826

with full power of substitution and revocation to transact all business in the Patent and Trademark Office in connection therewith.

Please direct telephone calls to the attention of:

Guy R. Gosnell Registration No. 34,610 Tel Charlotte Office (704) 444-1000 Fax Charlotte Office (704) 444-1111

NOKIA CORPORATION, the assignee of record, hereby elects under 37 C.F.R. § 3.71 to prosecute this patent application and certifies that it is the assignee of the entire right, title, and interest in the patent application identified above by virtue of the § 3.73(b) information cited below:

An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 016581. Frame 0533.

Revocation and New Power of Attorney
By Nokia Corporation
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As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the Assignee.

Assignee of Record:

NOKIA CORPORATION

Gordon Huang

Title: Sr. If R Manage

Date: 7/10/09

CUSTOMER NO. 00826 ALSTON & BIRD LLP Bank of America Plaza 101 South Tryon Street, Suite 4000 Charlotte, NC 28280-4000 Tel Charlotte Office (704) 444-1000 Fax Charlotte Office (704) 444-1111

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